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Washington, D.C. 20231

By: *Sunil A. Dutt*  
Sunil A. Dutt

jc584 U.S. PTO  
09/448884  
11/24/99

11/24/99  
U.S. PATENT APPLICATION  
Washington, D.C. 20231

Transmitted herewith for filing under 37 CFR 1.53(b) is the  
☒ patent application of  
☐ continuation patent application of  
☐ divisional patent application of  
☐ continuation-in-part patent application of

Inventor(s)/Applicant Identifier: Sharp et al.

For: HYDROGEN ANNEAL FOR CREATING AN ENHANCED TRENCH FOR TRENCH MOSFETS

Enclosed are:

- ☒ 9 page(s) of specification
- ☒ 5 page(s) of claims
- ☒ 1 page of Abstract
- ☒ 4 sheet(s) of ☐ formal ☒ informal drawing(s).
- An assignment of the invention to Fairchild Semiconductor Corporation
- A ☒ signed ☐ unsigned Declaration & Power of Attorney
- A ☐ signed ☐ unsigned Declaration.
- A Power of Attorney by Assignee with Certificate Under 37 CFR Section 3.73(b).
- A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27 ☐ is enclosed ☐ was filed in the prior application and small entity status is still proper and desired.
- A certified copy of a application.
- Information Disclosure Statement under 37 CFR 1.97.
- A petition to extend time to respond in the parent application.
- Notification of change of ☐ power of attorney ☐ correspondence address filed in prior application.

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	23 - 20	= *3
INDEP. CLAIMS	5 - 3	= *2
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED		

\* If the difference in Col. 1 is less than 0, enter "0" in Col. 2.

SMALL ENTITY	
RATE	FEE
x \$9.00 =	\$380.00
x \$39.00 =	
+ \$130.00 =	
TOTAL	

OTHER THAN SMALL ENTITY	
RATE	FEE
x \$18.00 =	\$760.00
x \$78.00 =	\$156.00
+ \$260.00 =	
TOTAL	\$970.00

Please charge Deposit Account No. 20-1430 as follows:

- ☒ Filing fee \$ 970.00
- ☒ Any additional fees associated with this paper or during the pendency of this application.
- ☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b)
- ☐ A check for \$ is enclosed.
- 2 extra copies of this sheet are enclosed.

Respectfully submitted,  
TOWNSEND and TOWNSEND and CREW LLP

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